32301 W 180

Declaration and Power of Attorney
United States Patent Application

FEB 1 2 2053 Available first and form inventor (if

UNITED STATES
Patents and Design Patents
Sole & Joint Inventors
Convention & Non-convention
PCT & Non-PCT
This form cannot be amended, altered
or changed after it is signed.
(For use only for inventors who
understand the English language.)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and solid inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

AQUEOUS NANOPARTICLE CERAMIC AGGLOMERATE DISPERSION FOR FORMING INK-ABSORBING LAYER OF INK-JET RECORDING MEDIUM

| (check one) | is attached hereto. | | | |
|---|--|---|--|--|
| | ■ was filed as U.S. | S. Application No. <u>09/893,513</u> | on <u>June 29, 2001</u> and (| (if applicable) was amended on |
| | | | on | and (if applicable) was amended under |
| • | PCT Article 19 or | n | | |
| | | | | |
| j, nave reviewe I acknowledge | d and understand the cont the duty to disclose inform | ents of the above-identified specification, nation which is material to patentability a | including the claims, as amended as defined in Title 37, Code of Fed | by any amendment referred to above. deral Regulations, §1.56. |
| I hereby claim | foreign priority benefits u | under Title 35 United States Code 81190 | (a)-(d) or 8365(b) of any foreign a | nd PCT application(s) for patent or inventor's certificate, |
| or §365(a) of a | iny PCT international appl | lication which designated at least one cou | ntry other than the United States of | of America listed in this Declaration. I have also identified |
| below any fore | ign application for patent | or inventor's certificate or PCT internati- | onal application having a filing dat | te before that of the application(s) on which priority is |
| claimed: | Application No. | Country | Filing Date | Priority Claimed? (yes/no) |
| Foreign/PCT Application No. | | Country | Tilling Date | Thority Claimed? (yes/no) |
| 2000-200794 | | Japan | July 3, 2000 | yes |
| States of Amer PCT internatio material to pate | ica listed in this Declaration all application in the man entability as defined in Tit | on and, insofar as the subject matter of ea ner provided by the first paragraph of Tit le 37, Code of Federal Regulations, §1.5 | ach of the claims of this application the 35, United States Code, §112, | d PCT international application designating the United n is not disclosed in the prior United States application or I acknowledge the duty to disclose information which is n the filing date of the prior application and the national or |
| PCT international filing date of this appl U.S. Application No. | | Filing Date | Status (patented/pending/abana | Journal 2) |
| O.S. Applica | | Thing Date | Status (patenteu/penaing/abana | ioneu:) |
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| | , , <u>-</u> | | <u> </u> | |
| | | tle 35 United States Code §119(e) of any | U.S. provisional application(s) lis | ted below: |
| U.S. Provisional Application No. | | Filing Date | 4 | |
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| Weilacher (20, Dennis C. Rod Send all corres | 531), Herbert M. Hanega gers (32,936), Mary A. M | n (25,682), Dale Lischer (28,438), Frede fontebello (33,021), Eric J. Hanson (44,7 MBRELL & RUSSELL, LLP, 1850 M S | erick F. Calvetti (28,557), J. Rodg 738), Brandon S. Boss (46,567), a | rademark Office connected therewith: Robert G. ers Lunsford, III (29,405), Michael A. Makuch (32,263), nd Brett L. Nelson (48,119). ton, D.C. 20036. All facsimiles may be sent to (202) |
| be true; and fu under Section 1 | rther that these statements | ited States Code and that such willful fals | ful false statements and the like so | made are punishable by fine or imprisonment, or both, |
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| • | | , | / | 000 |
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| Full name of second joint inventor, if any: Hirokuni SHIRO | | | | Citizenship: Japan |
| | city, state, country): | Yokkaichi City, Mie | JAPAN | |
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| | | | | |
| Sianatura | Hirobuni | Shirono " | Date: December 2 | h 2002 |
| | | | Date: <u>see (b)nw(2</u> | <u>v, 2002</u> |
| ■ Additional | inventors and/or prid | or applications are listed in attach | nea Supplemental Sheet(s). | |

Supplemental Sheet to U.S. Declaration and Power of Attorney

Signature:

Additional Inventor(s):

Full name of third joint inventor, if any: Masahide ARAI Citizenship: Japan Residence (city, state, country): Chofu City, Tokyo JAPAN Post office address: Kokuryo-cho 1-15-10, 201 Chofu City, Tokyo JAPAN Azai___ Signature: Masahide Date: December 26th, 2002 Full name of fourth joint inventor, if any: Citizenship: Residence (city, state, country): Pest office address: Signature: Date: Full name of fifth joint inventor, if any: Citizenship: Residence (city, state, country): Post office address: Signature: Date: Full name of sixth joint inventor, if any: Citizenship: Residence (city, state, country): Post office address:

Date: